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MAIL STOP PCT

Attorney Docket No. 27057U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

GÖBBERT et al.

Serial No. 10/553,910

Filed: October 21, 2005

Internatl. Appl. No.: PCT/EP2004/004295

Internatl. Filing Date: 23 April 2004 (23.04.2004)

Title: **METHOD FOR PRODUCING A COMPOSITE MATERIAL THAT CAN BE USED AS A PHOTONIC CRYSTAL**

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter;
- (2) Supplemental Information Disclosure Statement;
- (3) Supplemental PTO Form 1449 citing 1 reference;
- (4) Copy of 1 of the 1 cited reference.

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 14-0112.

Respectfully submitted,

NATH & ASSOCIATES PLLC

By: 

Gary M. Nath
Registration No. 26,965
Gregory B. Kang
Registration No. 45,273
Customer No. 20529

Date: January 24, 2006
NATH & ASSOCIATES PLLC
112 South West Street
Alexandria, VA. 22314
Tel: 703 548 6284
GMN/GBK/sw:IDS.trans



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A PHOTONIC CRYSTAL**

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement is submitted herewith pursuant to 37 C.F.R. 1.97-1.98. Please note the following particulars: [NOTE: One only of items a, b, c, and d must be checked.]

- [**XXX**] a. The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
- [] b. The enclosed statement is being filed after a first action on the merits but before the mailing date of a final action under 37 C.F.R. 1.113, or a notice of allowance under 37 C.F.R. 1.311.
The enclosed statement is accompanied by [check one]:
[] i. a certification in part (e) below as specified in 37 C.F.R. 1.97(e), or
[] ii. a check in the amount required by 37 C.F.R. 1.17(p).
- [] c. The enclosed statement is being filed after the mailing date of a final action under 37 C.F.R. 1.113, or a notice of allowance under 37 C.F.R. 1.311, but before payment of the issue fee.
[] Certification report(e) below; and
[] a check in the amount as required by 1.17(p).

[] d. The enclosed statement is being filed pursuant to 37 C.F.R. 1.97(i), for placement in the file.

[] e. Certification [Check one] [Certification is required only if box (b) (i) or box (c) is checked.]

[] I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement,

or

[] I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

or

[] Appropriate certification is attached.

[XXX] f. If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 14-0112.

[XXX] g. Copies of the documents are attached herewith with a completed Form PTO-1449.

or

[] Copies of the documents are not attached as allowed under CFR 1.98(d)(1)(2). The earlier application is identified as:

and / or

[] Copies of US Patents/Publications not attached as allowed in Official Gazette Aug. 5, 2003/ Vol. 1273, no..1.

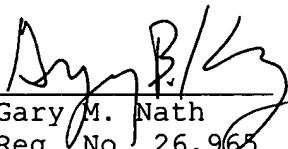
The Examiner is respectfully requested to cite the documents listed on the attached Form PTO-1449 in the next Office Action. In so doing, the Examiner is respectfully requested to initial in the space adjacent to the listing of each document on the Form PTO-1449, and return a copy of the initialed Form PTO-1449 with the next communication to Applicants, to confirm that these documents have been considered by the Examiner and made of record in this application.


If the Examiner has any questions or wishes to discuss this application, kindly telephone the undersigned at the below-listed number.

Respectfully submitted,
NATH & ASSOCIATES PLLC

Date: January 24, 2006

NATH & ASSOCIATES PLLC
112 South West Street
Alexandria, VA. 22314
Tel: 703 548 6284
Fax: 703 683 8396
GMN/GBK/sw (IDS.Statement)

By: 
Gary M. Nath
Reg. No. 26,965
Gregory B. Kang
Reg. No. 45,273
Customer No. 20529

 <p style="margin-top: 10px;">FORM PTO-1449</p> <p>INFORMATION DISCLOSURE CITATION</p>				Attorney Docket	Serial No.	
				27057U		10/553,910
				Applicant		
				GÖBBERT et al.		
Filing Date				Group Art Unit		
October 21, 2005				Unknown		

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Issue Date	Name	Class	Sub-Class	Filing Date
	AA						
	AB						

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub-Class	Trans-lation
	AC						
	AD						
	AF						
	AG						

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AH		Yablonovitch, E., et al., "Photonic Band Structure: The Face-Centered-Cubic Case Employing Nonspherical Atoms", <u>THE AMERICAN PHYSICAL SOCIETY</u> , vol.67, No. 17, pages 2295-2299, (1991).
	AI		
	AJ		

Examiner	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP ' 609.
 Draw line through citation if not in conformance and not considered.
 Include copy of this form with next communication to Applicant.